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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/775,119	02/01/2001	Jason Alan Clegg	ROC920000255	5552
7	590 12/30/2004		EXAMINER	
Gero G. McClellan			SHRADER, LAWRENCE J	
Thomason, Mo	ser & Patterson, L.L.P.			
Suite 1500			ART UNIT	PAPER NUMBER
3040 Post Oak Boulevard			2124	
Houston, TX	77056-6582		DATE MAILED: 12/30/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/775,119	CLEGG ET AL.				
	Examiner	Art Unit				
	Lawrence Shrader	2124				
The MAILING DATE of this communication appears on the cover sh t with the corr spond nc address						
THE REPLY FILED 30 November 2004 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (*condition for allowance; (2) a timely filed Notice of Appel Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this application in the same of th	cation. A proper rep	oly to a cation in			
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires <u>3</u> months from the mailing date of	•					
b) The period for reply expires on: (1) the mailing date of this Adverse, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dathave been filed is the date for purposes of determining the period of extensions of the shortened (b) above, if checked. Any reply received by the Office later than three models.	an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THI te on which the petition under 37 CFR 1.1 sion and the corresponding amount of the I statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. S 136(a) and the appropriate ext fee. The appropriate ext the final Office action; or	See MPEP e extension fee tension fee under (2) as set forth in			
earned patent term adjustment. See 37 CFR 1.704(b).	intil arter the maining date of the imal reje	scion, even il limely med,	may reduce any			
1. A Notice of Appeal was filed on Appellant' 37 CFR 1.192(a), or any extension thereof (37 CF						
2. The proposed amendment(s) will not be entered b	ecause:					
(a) X they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following reject	ction(s):					
 Newly proposed or amended claim(s) would canceling the non-allowable claim(s). 	l be allowable if submitted in a s	separate, timely file	d amendment			
5. The a) affidavit, b) exhibit, or c) request for application in condition for allowance because:		sidered but does NO	OT place the			
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly			
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w			and an			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:			_			
Claim(s) rejected: 1-22 and 24.						
Claim(s) withdrawn from consideration:		~ L /	111/			
8. The drawing correction filed on is a) app	proved or b) disapproved by	the Examine	M /			
9. Note the attached Information Disclosure Statement	Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)					
. Other: TODD INGBERG						
	•	PRIMARY EX	AMINER			

Continuation of 2. NOTE:

The following amendments will require further searching and consideration:

Claim 1:

"writing an address of a memory location..." and "updating the contents of the memory location..."

Claim 19:

"at least one address register accessible to an operating system running on the complex processing system;" and "configured to read from and write to a memory location specified by a value stored n the address register by the operating system..."

Claim 21:

"... as indicated by access to the address register."

Claim 24:

"... assist logic module...in response to the processor writing, to the address register, an address of a memory location that has not been updated since the address was previously written to the address register..."

TODD INGBERG
PRIMARY EXAMINER